Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	131	(348/272).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 10:50
S2	1920	interpolat\$4 and thinning	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 18:32
S3	401	(interpolat\$4 and thinning) and (red and blue and green)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 17:12
S4	62	((interpolat\$4 and thinning) and (red and blue and green)) and lcd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 16:52
S5	58	(((interpolat\$4 and thinning) and (red and blue and green)) and lcd) and pixel\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 17:13
S6	788	interpolat\$4 with thinning	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 18:10
S7	0	((348/272).CCLS.) and interpolat\$4 with thinning	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 17:04
S8	54	((348/272).CCLS.) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 17:04
S9	5	(((348/272).CCLS.) and interpolat\$4) and thinning	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 17:08

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S10	10	(((348/272).CCLS.) and interpolat\$4) and thin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 17:08
S11	153	(interpolat\$4 with thinning) and (red and blue and green)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 18:10
S12	146	((interpolat\$4 with thinning) and (red and blue and green)) and pixel\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 17:37
S13	95	(((interpolat\$4 with thinning) and (red and blue and green)) and pixel\$2) and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 17:23
S14	84	((((interpolat\$4 with thinning) and (red and blue and green)) and pixel\$2) and camera) and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 17:23
S15	416	(interpolat\$4 with thinning) and pixel\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 17:37
S16	222	((interpolat\$4 with thinning) and pixel\$2) and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 17:37
S17	115	(((interpolat\$4 with thinning) and pixel\$2) and matrix) and (red and blue and green)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 18:13
S18	39	((((interpolat\$4 with thinning) and pixel\$2) and matrix) and (red and blue and green)) and (diode\$2 or photo-diod\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 17:39
S19	6	("4642678" "4967264" "5519452" "5734427" "5828406" "5909247").PN.	USPAT	OR	OFF	2003/10/30 17:43
S20	0	"6593965".URPN.	USPAT	OR	OFF	2003/10/30 17:44

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S21	6	((348/272).CCLS.) and thinning	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 18:07
S22	33	((348/272).CCLS.) and thin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 18:08
S23	10	(((348/272).CCLS.) and thin\$4) and interpol\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 18:08
S24	31864	interpolat\$4 and lines	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 18:10
S25	6263	interpolat\$4 with (lines or coloumns or rows)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 18:10
S26	961	(interpolat\$4 with (lines or coloumns or rows)) and (red and blue and green)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 18:11
S27	770	((interpolat\$4 with (lines or coloumns or rows)) and (red and blue and green)) and pixel\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 18:12
S28	1456898	(((interpolat\$4 with (lines or coloumns or rows)) and (red and blue and green)) and pixel\$2) nd display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 18:12
S29	656	(((interpolat\$4 with (lines or coloumns or rows)) and (red and blue and green)) and pixel\$2) and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 18:12
S30	510	((((interpolat\$4 with (lines or coloumns or rows)) and (red and blue and green)) and pixel\$2) and display) and resolution	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 18:12

S31	276	(interpolat\$4 with thinning) and resolution	US-PGPUB;	OR	OFF	2003/10/30 18:12
		resolution	USPAT; EPO; JPO; DERWENT; IBM_TDB		*	
S32	194	((interpolat\$4 with thinning) and resolution) and pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 18:13
S33	76	(((interpolat\$4 with thinning) and resolution) and pixels) and (red and blue and green)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 18:25
S34	59	(interpolat\$4 and thinning) and reduction adj ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 18:33
S35	13297	interpolat\$4 and thin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 18:33
S36	1401	interpolat\$4 with thin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 18:33
S37	42	(interpolat\$4 with thin\$4) and reduction adj ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 18:57
S38	4	(interpolat\$4 with thin\$4) with reduction adj ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 18:33
S39	0	thinning adj before adj interpolation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2003/10/30 18:57
S40	0	thinning near2 before adj interpolation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/30 18:57

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S41		thinning near2 before near2 interpolation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ·	OFF	2003/10/30 18:57
S42	218	line adj dropping	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 10:50
S43	22	(line adj dropping) and interpolation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 10:52
S44	100674	display and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ·	OFF	2003/11/03 10:52
S45	8140	(display and camera) and interpolat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 10:53
S46	6496	((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 10:54
S47	3878	(((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)) and pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 10:54
S48	505	((((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)) and pixels) and ((reduction or compression) adj ratio)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 10:56
S49	212	(((((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)) and pixels) and ((reduction or compression) adj ratio)) and ccd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 10:57
S50	100	((((((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)) and pixels) and ((reduction or compression) adj ratio)) and ccd) and red	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 10:56

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S51	91	(((((((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)) and pixels) and ((reduction or compression) adj ratio)) and ccd) and red) and green	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 10:56
S52	89	(((((((((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)) and pixels) and ((reduction or compression) adj ratio)) and ccd) and red) and green) and blue	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 10:57
S53	165	((((((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)) and pixels) and ((reduction or compression) adj ratio)) and ccd) and RGB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 10:59
S54	212	((((((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)) and pixels) and ((reduction or compression) adj ratio)) and ccd) and ccd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 10:57
S55	175	((((((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)) and pixels) and ((reduction or compression) adj ratio)) and ccd) and (RGB or (red and green and blue))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 11:00
S56	54	(((((((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)) and pixels) and ((reduction or compression) adj ratio)) and ccd) and (RGB or (red and green and blue))) and lcd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 11:02
S57	12	(((((((((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)) and pixels) and ((reduction or compression) adj ratio)) and ccd) and (RGB or (red and green and blue))) and lcd) and interpolation with compression	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 11:08
S58	65	thin\$4 with (before or prior) with interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 13:18
S59	65	(348/333.11).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 13:47

S60	20	((348/333.11).CCLS.) and thin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 13:30
S61	13	(((348/333.11).CCLS.) and thin\$4) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 13:20
S62	0	"20030122952".URPN.	USPAT	OR	OFF	2003/11/03 13:24
S63	7	(((348/333.11).CCLS.) and thin\$4) not ((((348/333.11).CCLS.) and thin\$4) and interpolat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 13:30
S64	45	((348/333.11).CCLS.) not (((348/333.11).CCLS.) and thin\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 13:32
S65	. 35	(((348/333.11).CCLS.) not (((348/333.11).CCLS.) and thin\$4)) and reduc\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 13:32
S66	10	((((348/333.11).CCLS.) not (((348/333.11).CCLS.) and thin\$4)) and reduc\$5) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2003/11/03 13:32
S67	0	((348/333.11).CCLS.) and reduction adj ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 13:36
S68	0	genarate with thumbnail adj image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 13:36
S69	0	genarate with thumbnail adj image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 13:36

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S70	1533	thumbnail adj image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 13:37
S71	543	(thumbnail adj image) and pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 13:37
S72	28	((thumbnail adj image) and pixels) and 1/3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 13:39
S73	1	(((thumbnail adj image) and pixels) and 1/3) and 1/5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 13:37
S74	37458	resolution with reduc\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 13:40
S75	4559	(resolution with reduc\$5) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 13:41
S76	1000	((resolution with reduc\$5) and interpolat\$4) and ccd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 13:41
S77	87	(348/333.05).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:06
S78	14 _.	((348/333.05).CCLS.) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:08

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S79	7	(((348/333.05).CCLS.) and interpolat\$4) and thin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:11
S80	631056	compression	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:11
S81	19938	compression and pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:11
S82	20	(compression and pixels) and (3x3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:12
S83	2591	(compression and pixels) and compression adj ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:12
S84	972	((compression and pixels) and compression adj ratio) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:13
S85	407	(((compression and pixels) and compression adj ratio) and interpolat\$4) and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:13
S86	8	((((compression and pixels) and compression adj ratio) and interpolat\$4) and matrix) and (3x3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:14
S87	114349	((((compression and pixels) and compression adj ratio) and interpolat\$4) and matrix) and rgb or (red and green and blue)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:15
S88	267	((((compression and pixels) and compression adj ratio) and interpolat\$4) and matrix) and (rgb or (red and green and blue))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:15

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S89	66	(((((compression and pixels) and compression adj ratio) and interpolat\$4) and matrix) and (rgb or (red and green and blue))) and 1/3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:15
S90	174	(((((compression and pixels) and compression adj ratio) and interpolat\$4) and matrix) and (rgb or (red and green and blue))) and (column\$3 and row\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:16
S91	167	((((((compression and pixels) and compression adj ratio) and interpolat\$4) and matrix) and (rgb or (red and green and blue))) and (column\$3 and row\$2)) and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:16
S92	54	(((((((compression and pixels) and compression adj ratio) and interpolat\$4) and matrix) and (rgb or (red and green and blue))) and (column\$3 and row\$2)) and display) and ccd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:16
S93	2	color adj interpolation with thinning	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2003/11/03 14:31
S94	554	interpolation with thinning	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:47
S95	59	(interpolation with thinning) with pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:47
S96	246	(interpolation with thinning) and pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:47
S97	187	((interpolation with thinning) and pixels) not ((interpolation with thinning) with pixels)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:47

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S98	788	interpolat\$4 with thinning	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:47
S99	1401	interpolat\$4 with thin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:47
S10 0	646	(interpolat\$4 with thin\$4) and pixel\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:52
S10 1	30	((interpolat\$4 with thin\$4) and pixel\$3) and ("same" adj arrangement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2003/11/03 14:49
S10 2	90078	((interpolat\$4 with thin\$4) and pixel\$3) (rows and columns)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:53
S10 3	105	((interpolat\$4 with thin\$4) and pixel\$3) and (rows and columns)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 15:01
S10 4	45706	nikon .asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 15:01
S10 5	89	(nikon .asn.) and kuroiwa	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 15:02
S10 6	6972	"89" and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 15:02
S10 7.	7	((nikon .asn.) and kuroiwa) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 15:06

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S10 8	9579	image adj compression	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 15:06
S10 9	37951	resolution with (reduce or redu\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 10:36
S11 0	14247	(resolution with (reduce or redu\$6)) and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 10:17
S11 1	169	((resolution with (reduce or redu\$6)) and display) and third adj column	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 10:20
S11 2	37	(((resolution with (reduce or redu\$6)) and display) and third adj column) and fifth adj column	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 09:44
S11 3	2333	((resolution with (reduce or redu\$6)) and display) and interpolation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 10:17
S11 4	2878	((resolution with (reduce or redu\$6)) and display) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 10:19
S11 5	2059	(((resolution with (reduce or redu\$6)) and display) and interpolat\$4) and pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 10:20
S11 6	35्	((((resolution with (reduce or redu\$6)) and display) and interpolat\$4) and pixels) and third adj column	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 10:20
S11 7	27825	image with (resolution or size) with reduc\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 10:37

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S11 8	7255	(image with (resolution or size) with reduc\$6) and thin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 10:38
S11 9	1020	((image with (resolution or size) with reduc\$6) and thin\$4) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 10:38
S12 0	1547	image with (resolution or size) with reduc\$6 with pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 10:37
S12 1	544	(image with (resolution or size) with reduc\$6 with pixels) and thin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 10:38
S12 2	137	((image with (resolution or size) with reduc\$6 with pixels) and thin\$4) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 10:38
S12 3	54	(((image with (resolution or size) with reduc\$6 with pixels) and thin\$4) and interpolat\$4) and colors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 11:00
S12 4	6	("4642653" "4969052" "5032851" "5758034" "5818488" "6189993").PN.	USPAT	OR	OFF	2003/11/04 10:50
S12 5	0	"6328404".URPN.	USPAT	OR	OFF	2003/11/04 10:51
S12 6	31	thin\$3 with color adj conversion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 11:24
S12 7	4	("5796429" "5806072" "5870143" "6020920").PN.	USPAT	OR	OFF	2003/11/04 11:19
S12 8	1	"6201571".URPN.	USPAT	OR	OFF	2003/11/04 11:21
S12 9	1160	thin\$3 with image with pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 11:24

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S13 0	281	thin\$3 with image with pixels with display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 11:24
S13 1	30	(thin\$3 with image with pixels with display) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 11:24
S13 2	6	("4642678" "4967264" "5519452" "5734427" "5828406" "5909247").PN.	USPAT	OR	OFF	2003/11/04 11:33
S13 3	10	(US-6593965-\$ or US-6002429-\$ or US-5867634-\$ or US-5604530-\$ or US-5038202-\$ or US-6091513-\$ or US-6328404-\$ or US-6546130-\$ or US-6201571-\$).did. or (US-20030122952-\$).did.	US-PGPUB; USPAT	OR	OFF	2003/11/04 12:45
S13 4	1	((US-6593965-\$ or US-6002429-\$ or US-5867634-\$ or US-5604530-\$ or US-5038202-\$ or US-6091513-\$ or US-6328404-\$ or US-6546130-\$ or US-6201571-\$).did. or (US-20030122952-\$).did.) and diod\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 12:46
S13 5	4697	((US-6593965-\$ or US-6002429-\$ or US-5867634-\$ or US-5604530-\$ or US-5038202-\$ or US-6091513-\$ or US-6328404-\$ or US-6546130-\$ or US-6201571-\$).did. or (US-20030122952-\$).did.) and photodiode or photo-diode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 12:46
S13 6	0	((US-6593965-\$ or US-6002429-\$ or US-5867634-\$ or US-5604530-\$ or US-5038202-\$ or US-6091513-\$ or US-6328404-\$ or US-6546130-\$ or US-6201571-\$).did. or (US-20030122952-\$).did.) and (photodiode or photo-diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 12:46
S13 7	4678	image adj sensor and (photodiode or photo-diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 12:50
S13 8	418	(image adj sensor and (photodiode or photo-diode)) and color adj filters	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 12:50

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S13 9	5	interploat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 12:47
S14 0	9	((US-6593965-\$ or US-6002429-\$ or US-5867634-\$ or US-5604530-\$ or US-5038202-\$ or US-6091513-\$ or US-6328404-\$ or US-6546130-\$ or US-6201571-\$).did. or (US-20030122952-\$).did.) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 12:48
S14 1	101	((image adj sensor and (photodiode or photo-diode)) and color adj filters) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 12:48
S14 2	1746	image adj sensor with (photodiode or photo-diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 12:50
S14 3	107	(image adj sensor with (photodiode or photo-diode)) and color adj filters	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 12:51
S14 4	76	((image adj sensor with (photodiode or photo-diode)) and color adj filters) and ccd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 12:51
S14 5	2	("5900623").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/23 10:38
S14 6	2	("5900623").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR -	OFF	2005/07/05 12:54
S14 7	2	("5900623").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/10 14:37

S14 8	2	"08256285"	US-PGPUB; USPAT;	OR	OFF	2006/01/11 13:17
			EPO; JPO; DERWENT; IBM_TDB			
S14 9	0	vellecco .xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/11 13:18
S15 0	128	villecco .xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/11 13:18
S15 1	4	S150 and pentax	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/11 13:18
S15 2	· 7	("4642678" "4967264" "5519452" "5734427" "5828406" "5909247").PN. OR ("6593965"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 10:35
S15 3	10	(US-20030122952-\$).did. or (US-5038202-\$ or US-5604530-\$ or US-5867634-\$ or US-6002429-\$ or US-6091513-\$ or US-6201571-\$ or US-6328404-\$ or US-6546130-\$ or US-6593965-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/01/13 10:38
S15 4	17	("5796429" "5806072" "5870143" "6020920").PN. OR ("6201571"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 10:40
S15 5	2045	line with thinning	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 10:41
S15 6	125	S155 and RGB	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 10:53
S15 7	124	S156 and "1,1"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 10:41
S15 8	0	S157 and m,n+3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 10:42
S15 9	0	S157 and "m,n+3"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 10:42

S16 0	0	S157 and "m, n+3"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 10:42
S16 1	4	S157 and "n+3"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 10:42
S16 2	0	S156 and second adj green	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 10:43
S16 3	17	S156 and row\$4 with column\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 10:44
S16 4	7	("5463725" "5515497" "5696982" "5801713" "5900876").PN. OR ("6441811").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 10:49
S16 5	8	("4841377" "5724153" "5870174" "5903317" "5907640" "5930007").PN. OR ("6091513"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 10:52
S16 6	12	S156 and every adj third	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 10:54
S16 7	1	S156 and every near4 third near4 row	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 10:58
S16 8	156	thin\$4 and every near4 third near4 row	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 10:56
S16 9	0	S168 and "every" near4 "other"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 10:57
S17 0	79	every near4 third near4 row near4 column	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 10:58
S17 1	43671	(every near4 third near4 row near4 column) nwith thinning	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 10:58
S17 2	0	(every near4 third near4 row near4 column) with thinning	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 10:59
S17 3	0	(every near4 third near4 row near4 column) with thin\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 10:59
S17 4	0	(every near4 forth near4 row near4 column) with thin\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 10:59

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S17 5	7	("5463725" "5515497" "5696982" "5801713" "5900876").PN. OR ("6441811").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 11:55
S17 6	2192	(thinning or thinned) with pixel\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:00
S17 7	31	S176 and every adj third	US-PGPUB; USPAT; USOCR	OR-	OFF	2006/01/13 11:56
S17 8	1470	(thinning or thinned) with third	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:00
S17 9	9	(thinning or thinned) with third with row\$2 with column\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:03
S18 0	124	(thinning or thinned) with third with line\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:03
S18 1	0	(thinning or thinned) with third with line\$3 with rgb	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:03
S18 2	6	(thinning or thinned) with third with line\$3 and rgb	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:04
S18 3	6	(thinning or thinned) with third with line\$3 and bayer	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:07
S18 4	. 70	reduc\$3 with pixels with third with (line\$4 or rows or columns)	US-PGPUB; USPAT; USOCR	OR ·	OFF	2006/01/13 12:08
S18 5	5	S184 and bayer	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:08
S18 6	9	("5197108" "5309524" "5319719" "5489990" "5646741" "5870504" "5875268" "5926578" "5943433").PN. OR ("6289133"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:22
S18 7	406	thinning and pixels and 1/3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:22
S18 8	7	thinning with pixels with 1/3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:37

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S18 9	37	("4703352" "5122873" "5193003" "5200962" "5293230" "5305103" "5331414" "5384869" "5469216" "5488618" "5495297" "5517245" "5528606" "5553160" "5598214" "5610658" "5625712" "5663764" "5666164" "5680225" "5734433" "5739873" "5754702" "5812699" "5825313" "5867593" "5870434" "5980784" "5912708" "5930394" "5960116" "5966179" "5969764" "6016164").PN. OR ("6292591").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:30
S19 0	4	S189 and rgb	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:30
S19 1	65	thinning with 1/3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:37
S19 2	0	thinning with 1/3 with bayer	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:38
S19 3	1	thinning with 1/3 with color	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:38
S19 4	0	thinning with 1/3 with arrangment	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:38
S19 5	0	thinning with 1/3 with arrangement	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:38
S19 6	1,	thinning with 1/3 with pattern	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:39
S19 7	14	thinning with 1/3 and maintain	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:40
S19 8	0	thinning with 1/3 and maintain with bayer	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:40
S19 9	1	thinning and maintain with bayer	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:40
S20 0	1650912	maintain	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:40

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S20 1	143	maintain\$4 with bayer	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:40
S20 2	1	maintain\$4 with bayer with thin\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:44
S20 3	10	maintain\$4 with bayer with (thin\$4 or reduc\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:43
S20 4	2	maintain\$4 with bayer with color with filter	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:43
S20 5	105	bayer with thin\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:44
S20 6	0	bayer with thin\$4 with 1/3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:44
S20 7	1	bayer with thin\$4 with third	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 12:44
S20 8	6634	red and green and blue and 1/3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ⁻	OFF	2006/01/13 12:49
S20 9	6381665	red and green and blue and 1/3 and thin\$4 or reduc\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 12:50
S21 0	6227	red and green and blue and 1/3 and (thin\$4 or reduc\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 12:50
S21 1	404	S210 and bayer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 12:54
S21 2	25	S211 and 1/3 with (reduc\$4 or thin\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 14:56

S21 3	93	S211 and 1/4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 12:55
S21 4	14	(US-20030122952-\$).did. or (US-5038202-\$ or US-5604530-\$ or US-5867634-\$ or US-6002429-\$ or US-6091513-\$ or US-6201571-\$ or US-6328404-\$ or US-6546130-\$ or US-6593965-\$ or US-6441811-\$ or US-6289133-\$ or US-6292591-\$ or US-5912708-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/01/13 12:58
S21 5	1	S214 and repeat\$4 with pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 12:59
S21 6	12	S214 and repeat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 13:02
S21 7	13921	green with blue with red .clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 13:02
S21 8	1379	S217 and (reduc\$4 or thinn\$4) .clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 13:03
S21 9	8	S218 and 1/3 .clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 13:07
S22 0	356	thinned with pixel with data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 13:11
S22 1	16	S220 and bayer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 13:07

S22 2	2063	1/3 with thin\$4	US-PGPUB; USPAT;	OR	OFF	2006/01/13 13:11
			EPO; JPO; DERWENT; IBM_TDB			
S22 3	3	1/3 with thin\$4 with row with column	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 13:11
S22 4	5	1/3 with thin\$4 with row\$4 with column\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ·	OFF	2006/01/13 13:12
\$22 5	66	third with thin\$4 with row\$4 with column\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 13:12
S22 6	4	third near4 row with thin\$4 with third near4 column\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 13:14
S22 7	193	maintain with color with (arrangement or pattern)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 13:14
S22 8	26	maintain with color with (arrangement or pattern) with (thin\$4 or reduc\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 13:17
S22 9	2617	thinning .ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 13:25
S23 0	628364	(thin\$4 or reduc\$4) .ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 13:26
S23 1	1082	(thin\$4 or reduc\$4) with resolution . ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 13:26

S23 2	5	S231 and bayer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 13:26
S23 3	31	("3971065" "4779135" "4876590" "5138459" "5164831" "5166987" "5189526").PN. OR ("5418565").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 13:29
S23 4	24	("5418565").URPN.	USPAT	OR	OFF	2006/01/13 13:40
S23 5	15	S234 and bayer	USPAT	OR	OFF	2006/01/13 13:40
S23 6	4	S234 and bayer with (reduc\$4 or thin\$4)	USPAT	OR	OFF	2006/01/13 13:42
S23 7	8	resolution with reduc\$4 with bayer	USPAT	OR	OFF	2006/01/13 13:46
S23 8	58334	preserve	USPAT	OR	OFF	2006/01/13 13:46
S23 9	900025	preserve or maintain	USPAT	OR	OFF	2006/01/13 13:46
S24 0	25	(preserve or maintain) with bayer	USPAT	OR	OFF	2006/01/13 13:50
S24 1	6338	(preserve or maintain) with pattern	USPAT	OR	OFF	2006/01/13 13:50
S24 2	20	(preserve or maintain) with pattern with colors	USPAT	OR	OFF	2006/01/13 13:50
S24 3	218	bayer with (thinned or reduced)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 14:42
S24 4	70	S243 and third	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 15:56
S24 5	2	S243 with third	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 14:37
S24 6	9	S243 and 1/3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF ,	2006/01/13 14:38

60.4		6244 - 1111 1 1 1 1 1	110 000110	00	055	2006/04/42 44 20
S24 7	8	S244 and third near4 row	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 14:39
S24 8	36	S243 and scan\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 14:40
S24 9	30075	bayer and (thinned or reduced)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 14:42
S25 0	15667	bayer and (thin\$4 or reduc44)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 14:59
S25 1	14	S250 and every near4 third near4 (line or row or column)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 14:44
S25 2	5	readout with every with third adj (line or column or row)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 14:47
S25 3	0	("2003/0223617").URPN.	USPAT	OR	OFF	2006/01/13 14:46
S25 4	73	scan\$4 with every with third adj (line or column or row)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 14:57
S25 5	13	(read-out or read adj out) with every with third adj (line or column or row)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 14:50
S25 6	4	S254 and bayer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 14:58

S25 7	80	resolution with reduc\$4 with 1/3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 15:09
S25 8	. 1	resolution with reduc\$4 with 1/3 and bayer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 14:58
S25 9	44505	bayer and (thin\$4 or reduc\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 14:59
S26 0	30	S259 and fourth adj line	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 14:59
S26 1	515	resolution with reduc\$4 with third	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 15:09
S26 2	6	resolution with reduc\$4 with third with vertical with horizontal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 15:09
S26 3	13	("20010043276" "20010048477" "4876590" "5177614" "5251036" "5668597" "6118481" "6342921" "6423959" "6426493" "6583818" "6677998" "6707494").PN. OR ("6809764"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 15:10
S26 4	40	("4047187" "4614975" "4752831" "4876608" "4974092" "5051833" "5164756" "5182649" "5196939" "5233431" "5347371" "5363137" "5394187" "5432331" "5452004" "5563658").PN. OR ("5668597"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 15:17
S26 5	3	reduced with resolution with readout with image adj sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 15:17

S26 6	437	weighted with average with interpolation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:14
S26 7	391	weighted adj average with interpolation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 15:58
S26 8	88	weighted adj average with interpolation with pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:05
S26 9	4	S268 and bayer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 15:59
S27 0	5	weighted adj average with interpolation with pixels with colors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:18
S27 1	0	weighted adj average with interpolation with pixels with divid\$4 with (sum or summed or added)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:06
S27 2	1	weighted adj average with interpolation with pixels with divid\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:06
S27 3	4	weighted adj average with interpolation with pixels with (summed or sum)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:15
S27 4	40	weighted adj average with pixels with colors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:11
S27 5	0	weighted adj average with pixels with colors with divid\$4 with (added or sum or summed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:11

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S27 6	14	weighted adj average with pixels with divid\$4 with (added or sum or summed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:11
S27 7	663	weighted with average with interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2006/11/30 16:14
S27 8	0	S277 and dovid\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR-	OFF	2006/11/30 16:15
S27 9	382	S277 and divid\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:15
S28 0	6	weighted adj average with interpolat\$4 with pixels with (summed or sum)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:15
S28 1	5	weighted adj average with interpolat\$4 with pixels with colors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:33
S28 2	5	weight\$4 adj average with interpolat\$4 with pixels with colors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:16
S28 3	5	weight\$4 with average with interpolat\$4 with pixels with colors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:17
S28 4	2	("5228126" "5384912").PN. OR ("5953016").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/30 16:17
S28 5	585	weighted adj average with interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:19

S28 6	58	weighted adj average with interpolat\$4 with distance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:25
S28 7	6	weighted adj average with interpolat\$4 with distance with color\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:24
S28 8	8	weight\$4 with average with interpolat\$4 with distance with color\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:24
S28 9	1	weighted adj average with interpolat\$4 with distance with divid\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:25
S29 0	2016	bilinear adj interpolation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:59
S29 1	1273	S290 and divid\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:33
S29 2	212	S290 and divid\$4 with number with pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:34
S29 3	186	S292 and weight\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:34
S29 4	4	S292 and weight\$4 with distance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:34
S29 5	8873	interpolation .ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 17:02

S29 6	19482	weighted adj average	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:59
S29 7	256	weighted adj average .ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:59
S29 8	4	S297 and S295	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 17:00
S29 9	47	interpolation with divid\$4 with number with pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 17:02
S30 0	18	S299 and weight\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 17:02
S30 1	18	S300 and pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 17:33
S30 2	2	("3559542").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 17:34
S30 3	2	("5455711").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 17:38
S30 4	2	("5414656").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2006/11/30 17:38
S30 5	2	("5418565").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 17:38

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S30 6	35	("3971065" "4779135" "4876590" "5138459" "5164831" "5166987" "5189526").PN. OR ("5418565").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/30 17:57
S30 7	9	"6011661"	US-PGPUB; USPAT; USOCR	OR ·	OFF	2006/11/30 17:47
S30 8	2	("6011661").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 17:48
S30 9	3	("4104649").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 17:48
S31 0	9	S306 and weight\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/30 18:01
S31 1	32	("4139860" "4200890" "4249213" "4266242" "4278993" "4282546" "4302776" "4360831" "4409618" "4568981" "4602286" "4636864").PN. OR ("4779135").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/30 18:01
S31 2	7	S311 and weight\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/30 18:01
S31 3	2	("5734427").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 17:22
S31 4	338	(348/272).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2007/05/02 13:33
S31 5	3126	interpolat\$4 and thinning	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S31 6	807	(interpolat\$4 and thinning) and (red and blue and green)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33

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S31 7	255	((interpolat\$4 and thinning) and (red and blue and green)) and lcd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OŘ	OFF	2007/05/02 13:33
S31 8	248	(((interpolat\$4 and thinning) and (red and blue and green)) and lcd) and pixel\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S31 9	1107	interpolat\$4 with thinning	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S32 0		((348/272).CCLS.) and interpolat\$4 with thinning	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S32 1	167	((348/272).CCLS.) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S32 2	20	(((348/272).CCLS.) and interpolat\$4) and thinning	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S32 3	42	(((348/272).CCLS.) and interpolat\$4) and thin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S32 4	235	(interpolat\$4 with thinning) and (red and blue and green)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S32 5	227	((interpolat\$4 with thinning) and (red and blue and green)) and pixel\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S32 6	166	(((interpolat\$4 with thinning) and (red and blue and green)) and pixel\$2) and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33

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S32 7	153	((((interpolat\$4 with thinning) and (red and blue and green)) and pixel\$2) and camera) and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S32 8	640	(interpolat\$4 with thinning) and pixel\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S32 9	327	((interpolat\$4 with thinning) and pixel\$2) and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S33 0	169	(((interpolat\$4 with thinning) and pixel\$2) and matrix) and (red and blue and green)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S33 1	61	((((interpolat\$4 with thinning) and pixel\$2) and matrix) and (red and blue and green)) and (diode\$2 or photo-diod\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S33 2	6	("4642678" "4967264" "5519452" "5734427" "5828406" "5909247").PN.	USPAT	OR	OFF	2007/05/02 13:33
S33 3	4	"6593965".URPN.	USPAT	OR .	OFF	2007/05/02 13:33
S33 4	30	((348/272).CCLS.) and thinning	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
\$33 5	96	((348/272).CCLS.) and thin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S33 6	42	(((348/272).CCLS.) and thin\$4) and interpol\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S33 7	52408	interpolat\$4 and lines	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33

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S33 8	8697	interpolat\$4 with (lines or coloumns or rows)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S33 9	1549	(interpolat\$4 with (lines or coloumns or rows)) and (red and blue and green)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S34 0	1312	((interpolat\$4 with (lines or coloumns or rows)) and (red and blue and green)) and pixel\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S34 1	2248217	(((interpolat\$4 with (lines or coloumns or rows)) and (red and blue and green)) and pixel\$2) nd display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S34 2	1111	(((interpolat\$4 with (lines or coloumns or rows)) and (red and blue and green)) and pixel\$2) and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S34 3	888	((((interpolat\$4 with (lines or coloumns or rows)) and (red and blue and green)) and pixel\$2) and display) and resolution	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S34 4	422	(interpolat\$4 with thinning) and resolution	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S34 5	310	((interpolat\$4 with thinning) and resolution) and pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S34 6	123	(((interpolat\$4 with thinning) and resolution) and pixels) and (red and blue and green)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S34 7	89	(interpolat\$4 and thinning) and reduction adj ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33

S34 8	24965	interpolat\$4 and thin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2007/05/02 13:33
S34 9	2036	interpolat\$4 with thin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S35 0	58	(interpolat\$4 with thin\$4) and reduction adj ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S35 1	6	(interpolat\$4 with thin\$4) with reduction adj ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
- S35 2	0	thinning adj before adj interpolation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S35 3	0	thinning near2 before adj interpolation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S35 4	4	thinning near2 before near2 interpolation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S35 5	301	line adj dropping	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2007/05/02 13:33
S35 6	31	(line adj dropping) and interpolation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S35 7	191398	display and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33

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S35 8	16552	(display and camera) and interpolat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S35 9	13620	((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S36 0	8795	(((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)) and pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S36 1	1102	((((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)) and pixels) and ((reduction or compression) adj ratio)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S36 2	599	(((((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)) and pixels) and ((reduction or compression) adj ratio)) and ccd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S36 3	384	((((((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)) and pixels) and ((reduction or compression) adj ratio)) and ccd) and red	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S36 4	302	(((((((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)) and pixels) and ((reduction or compression) adj ratio)) and ccd) and red) and green	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
\$36 5	295	(((((((((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)) and pixels) and ((reduction or compression) adj ratio)) and ccd) and red) and green) and blue	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S36 6	419	((((((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)) and pixels) and ((reduction or compression) adj ratio)) and ccd) and RGB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33

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S36 7	599	((((((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)) and pixels) and ((reduction or compression) adj ratio)) and ccd) and ccd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S36 8	462	((((((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)) and pixels) and ((reduction or compression) adj ratio)) and ccd) and (RGB or (red and green and blue))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S36 9	229	(((((((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)) and pixels) and ((reduction or compression) adj ratio)) and ccd) and (RGB or (red and green and blue))) and lcd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S37 0	27	((((((((display and camera) and interpolat\$5) and (compres\$5 or thin\$3 or reduce)) and pixels) and ((reduction or compression) adj ratio)) and ccd) and (RGB or (red and green and blue))) and lcd) and interpolation with compression	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S37 ⁻	96	thin\$4 with (before or prior) with interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF ⁻	2007/05/02 13:33
S37 2	165	(348/333.11).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S37 3	50	((348/333.11).CCLS.) and thin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S37 4	28	(((348/333.11).CCLS.) and thin\$4) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S37 5	0	"20030122952".URPN.	USPAT	OR	OFF	2007/05/02 13:33

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S37 6	22	(((348/333.11).CCLS.) and thin\$4) not ((((348/333.11).CCLS.) and thin\$4) and interpolat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S37 7	115	((348/333.11).CCLS.) not (((348/333.11).CCLS.) and thin\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S37 8	81	(((348/333.11).CCLS.) not (((348/333.11).CCLS.) and thin\$4)) and reduc\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S37 9	28	((((348/333.11).CCLS.) not (((348/333.11).CCLS.) and thin\$4)) and reduc\$5) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S38 0	2	((348/333.11).CCLS.) and reduction adj ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S38 1	0	genarate with thumbnail adj image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S38 2	0	genarate with thumbnail adj image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S38 3	5238	thumbnail adj image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S38 4	1744	(thumbnail adj image) and pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S38 5	53	((thumbnail adj image) and pixels) and 1/3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33

538 6	5	(((thumbnail adj image) and pixels) and 1/3) and 1/5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
538 7	61691	resolution with reduc\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S38 8	8588	(resolution with reduc\$5) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S38 9	2441	((resolution with reduc\$5) and interpolat\$4) and ccd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S39 0	181	(348/333.05).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S39 1	33	((348/333.05).CCLS.) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S39 2	18	(((348/333.05).CCLS.) and interpolat\$4) and thin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2007/05/02 13:33
S39 3	853269	compression	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S39 4	38202	compression and pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33

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S39 5	48	(compression and pixels) and (3x3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S39 6	4930	(compression and pixels) and compression adj ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S39 7	1816	((compression and pixels) and compression adj ratio) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S39 8	835	(((compression and pixels) and compression adj ratio) and interpolat\$4) and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S39 9	29	((((compression and pixels) and compression adj ratio) and interpolat\$4) and matrix) and (3x3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S40 0	194078	((((compression and pixels) and compression adj ratio) and interpolat\$4) and matrix) and rgb or (red and green and blue)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S40 1	553	((((compression and pixels) and compression adj ratio) and interpolat\$4) and matrix) and (rgb or (red and green and blue))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S40 2	204	(((((compression and pixels) and compression adj ratio) and interpolat\$4) and matrix) and (rgb or (red and green and blue))) and 1/3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S40 3	360	(((((compression and pixels) and compression adj ratio) and interpolat\$4) and matrix) and (rgb or (red and green and blue))) and (column\$3 and row\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S40 4	348	((((((compression and pixels) and compression adj ratio) and interpolat\$4) and matrix) and (rgb or (red and green and blue))) and (column\$3 and row\$2)) and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33

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S40 5	182	(((((((compression and pixels) and compression adj ratio) and interpolat\$4) and matrix) and (rgb or (red and green and blue))) and (column\$3 and row\$2)) and display) and ccd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S40 6	6	color adj interpolation with thinning	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S40 7	794	interpolation with thinning	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S40 8	102	(interpolation with thinning) with pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
\$40 9	386	(interpolation with thinning) and pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S41 0	284	((interpolation with thinning) and pixels) not ((interpolation with thinning) with pixels)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S41 1	1107	interpolat\$4 with thinning	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S41 2	2036	interpolat\$4 with thin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S41 3	1046	(interpolat\$4 with thin\$4) and pixel\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33

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S41 4	45	((interpolat\$4 with thin\$4) and pixel\$3) and ("same" adj arrangement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2007/05/02 13:33
S41 5	147552	((interpolat\$4 with thin\$4) and pixel\$3) (rows and columns)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S41 6	165	((interpolat\$4 with thin\$4) and pixel\$3) and (rows and columns)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S41 7	57020	nikon .asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S41 8	133	(nikon .asn.) and kuroiwa	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S41 9	11866	"89" and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S42 0	11	((nikon .asn.) and kuroiwa) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S42 1	17039	image adj compression	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S42 2	62541	resolution with (reduce or redu\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S42 3	26158	(resolution with (reduce or redu\$6)) and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33

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S42 4	287	((resolution with (reduce or redu\$6)) and display) and third adj column	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S42 5	56	(((resolution with (reduce or redu\$6)) and display) and third adj column) and fifth adj column	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S42 6	4514	((resolution with (reduce or redu\$6)) and display) and interpolation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S42 7	5675	((resolution with (reduce or redu\$6)) and display) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S42 8	4264	(((resolution with (reduce or redu\$6)) and display) and interpolat\$4) and pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S42 9	62	((((resolution with (reduce or redu\$6)) and display) and interpolat\$4) and pixels) and third adj column	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S43 0	46821	image with (resolution or size) with reduc\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S43 1	13020	(image with (resolution or size) with reduc\$6) and thin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S43 2	2074	((image with (resolution or size) with reduc\$6) and thin\$4) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S43 3	3110	image with (resolution or size) with reduc\$6 with pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33

S43 4	1140	(image with (resolution or size) with reduc\$6 with pixels) and thin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S43 5	309	((image with (resolution or size) with reduc\$6 with pixels) and thin\$4) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S43 6	147	(((image with (resolution or size) with reduc\$6 with pixels) and thin\$4) and interpolat\$4) and colors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S43 ⁻ 7	6	("4642653" "4969052" "5032851" "5758034" "5818488" "6189993").PN.	USPAT	OR	OFF	2007/05/02 13:33
S43 8	3	"6328404".URPN.	USPAT	OR	OFF	2007/05/02 13:33
S43 9	96	thin\$3 with color adj conversion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF .	2007/05/02 13:33
S44 0	4	("5796429" "5806072" "5870143" "6020920").PN.	USPAT	OR	OFF	2007/05/02 13:33
S44 1	20	"6201571".URPN.	USPAT	OR	OFF	2007/05/02 13:33
S44 2	2202	thin\$3 with image with pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S44 3	644	thin\$3 with image with pixels with display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S44 4	73	(thin\$3 with image with pixels with display) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S44 5	6	("4642678" "4967264" "5519452" "5734427" "5828406" "5909247").PN.	USPAT	OR	OFF	2007/05/02 13:33

S44 6	10	(US-6593965-\$ or US-6002429-\$ or US-5867634-\$ or US-5604530-\$ or US-5038202-\$ or US-6091513-\$ or US-6328404-\$ or US-6546130-\$ or US-6201571-\$).did. or (US-20030122952-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/05/02 13:33
S44 7	1	((US-6593965-\$ or US-6002429-\$ or US-5867634-\$ or US-5604530-\$ or US-5038202-\$ or US-6091513-\$ or US-6328404-\$ or US-6546130-\$ or US-6201571-\$).did. or (US-20030122952-\$).did.) and diod\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S44 8	6432	((US-6593965-\$ or US-6002429-\$ or US-5867634-\$ or US-5604530-\$ or US-5038202-\$ or US-6091513-\$ or US-6328404-\$ or US-6546130-\$ or US-6201571-\$).did. or (US-20030122952-\$).did.) and photodiode or photo-diode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S44 9	0	((US-6593965-\$ or US-6002429-\$ or US-5867634-\$ or US-5604530-\$ or US-5038202-\$ or US-6091513-\$ or US-6328404-\$ or US-6546130-\$ or US-6201571-\$).did. or (US-20030122952-\$).did.) and (photodiode or photo-diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S45 0	9810	image adj sensor and (photodiode or photo-diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S45 1	1069	(image adj sensor and (photodiode or photo-diode)) and color adj filters	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S45 2	9	interploat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S45 3	11	((US-6593965-\$ or US-6002429-\$ or US-5867634-\$ or US-5604530-\$ or US-5038202-\$ or US-6091513-\$ or US-6328404-\$ or US-6546130-\$ or US-6201571-\$).did. or (US-20030122952-\$).did.) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33

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S45 4	268	((image adj sensor and (photodiode or photo-diode)) and color adj filters) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S45 5	4139	image adj sensor with (photodiode or photo-diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S45 6	330	(image adj sensor with (photodiode or photo-diode)) and color adj filters	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S45 7	250	((image adj sensor with (photodiode or photo-diode)) and color adj filters) and ccd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S45 8	2	("5900623").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S45 9	2	("5900623").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S46 0	2	("5900623").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S46 1	2	"08256285"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S46 2	0	vellecco .xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:33
S46 3	170	villecco .xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34

S46 4	5	S463 and pentax	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S46 5	10	("4642678" "4967264" "5519452" "5734427" "5828406" "5909247").PN. OR ("6593965"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S46 6	9	(US-20030122952-\$).did. or (US-5038202-\$ or US-5604530-\$ or US-5867634-\$ or US-6002429-\$ or US-6091513-\$ or US-6201571-\$ or US-6328404-\$ or US-6546130-\$ or US-6593965-\$).did.	US-PGPUB; USPAT	OR	OFF	. 2007/05/02 13:34
S46 7	24	("5796429" "5806072" "5870143" "6020920").PN. OR ("6201571"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S46 8	2354	line with thinning	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S46 9	152	S468 and RGB	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S47 0	151	S469 and "1,1"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S47 1	0	S470 and m,n+3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S47 2	0	S470 and "m,n+3"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S47 3	0	S470 and "m, n+3"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S47 4	4	S470 and "n+3"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S47 5	0	S469 and second adj green	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S47 6	25	S469 and row\$4 with column\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S47 7	8	("5463725" "5515497" "5696982" "5801713" "5900876").PN. OR ("6441811").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34

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S47 8	8	("4841377" "5724153" "5870174" "5903317" "5907640" "5930007").PN. OR ("6091513"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S47 9	14	S469 and every adj third	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S48 0	3	S469 and every near4 third near4 row	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S48 1	190	thin\$4 and every near4 third near4 row	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S48 2	0	S481 and "every" near4 "other"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S48 3	96	every near4 third near4 row near4 column	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S48 4	51049	(every near4 third near4 row near4 column) nwith thinning	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S48 5	0	(every near4 third near4 row near4 column) with thinning	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S48 6	0	(every near4 third near4 row near4 column) with thin\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S48 7	0	(every near4 forth near4 row near4 column) with thin\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S48 8	8	("5463725" "5515497" "5696982" "5801713" "5900876").PN. OR ("6441811").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S48 9	2674	(thinning or thinned) with pixel\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S49 0	38	S489 and every adj third	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S49 1	1770	(thinning or thinned) with third	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S49 2	13	(thinning or thinned) with third with row\$2 with column\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34

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S49 3	140	(thinning or thinned) with third with line\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S49 4	0 .	(thinning or thinned) with third with line\$3 with rgb	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S49 5	7	(thinning or thinned) with third with line\$3 and rgb	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S49 6	6	(thinning or thinned) with third with line\$3 and bayer	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S49 7	89	reduc\$3 with pixels with third with (line\$4 or rows or columns)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S49 8	7	S497 and bayer	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S49 9	9	("5197108" "5309524" "5319719" "5489990" "5646741" "5870504" "5875268" "5926578" "5943433").PN. OR ("6289133"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S50 0	502	thinning and pixels and 1/3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S50 1	12	thinning with pixels with 1/3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S50 2	39	("4703352" "5122873" "5193003" "5200962" "5293230" "5305103" "5331414" "5384869" "5469216" "5488618" "55953160" "5598214" "5610658" "5625712" "5663764" "5666164" "5680225" "5687257" "5734433" "5739873" "5754702" "5812699" "5825313" "5867593" "5870434" "5980784" "5912708" "5930394" "5960116" "5966179" "5969764" "6016164").PN. OR ("6292591").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S50 3	5	S502 and rgb	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34

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S50 4	78	thinning with 1/3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S50 5	0	thinning with 1/3 with bayer	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02.13:34
S50 6	1	thinning with 1/3 with color	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S50 7	0	thinning with 1/3 with arrangment	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S50 8	0	thinning with 1/3 with arrangement	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S50 9	1	thinning with 1/3 with pattern	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S51 0	15	thinning with 1/3 and maintain	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S51 1	0	thinning with 1/3 and maintain with bayer	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S51 2	1	thinning and maintain with bayer	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S51 3	1810106	maintain	US-PGPUB; USPAT; USOCR	OR .	OFF	2007/05/02 13:34
S51 4	166	maintain\$4 with bayer	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S51 5	1	maintain\$4 with bayer with thin\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S51 6	12	maintain\$4 with bayer with (thin\$4 or reduc\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S51 7	3	maintain\$4 with bayer with color with filter	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S51 8	129	bayer with thin\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34

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S51 9	0	bayer with thin\$4 with 1/3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S52 0	1	bayer with thin\$4 with third	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S52 1	7917	red and green and blue and 1/3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S52 2	7101418	red and green and blue and 1/3 and thin\$4 or reduc\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S52 3	7453	red and green and blue and 1/3 and (thin\$4 or reduc\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S52 4	507	S523 and bayer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S52 5	31	S524 and 1/3 with (reduc\$4 or thin\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S52 6	116	S524 and 1/4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S52 7	13	(US-20030122952-\$).did. or (US-5038202-\$ or US-5604530-\$ or US-5867634-\$ or US-6002429-\$ or US-6091513-\$ or US-6201571-\$ or US-6328404-\$ or US-6546130-\$ or US-6593965-\$ or US-6441811-\$ or US-6289133-\$ or US-6292591-\$ or US-5912708-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/05/02 13:34
S52 8	1	S527 and repeat\$4 with pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34

S52 9	12	S527 and repeat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S53 0	17129	green with blue with red .clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S53 1	1641	S530 and (reduc\$4 or thinn\$4) .clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S53 2	11	S531 and 1/3 .clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S53 3	406	thinned with pixel with data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S53 4	18	S533 and bayer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S53 5	2146	1/3 with thin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF .	2007/05/02 13:34
S53 . 6	3	1/3 with thin\$4 with row with column	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S53 7	7	1/3 with thin\$4 with row\$4 with column\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S53 8	81	third with thin\$4 with row\$4 with column\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34

S53 9	6	third near4 row with thin\$4 with third near4 column\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT;	OR	OFF	2007/05/02 13:34
S54 0	215	maintain with color with (arrangement or pattern)	IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S54 1	27	maintain with color with (arrangement or pattern) with (thin\$4 or reduc\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S54 2	2913	thinning .ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S54 3	681572	(thin\$4 or reduc\$4) .ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S54 4	1182	(thin\$4 or reduc\$4) with resolution . ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S54 5	7	S544 and bayer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S54 6	35	("3971065" "4779135" "4876590" "5138459" "5164831" "5166987" "5189526").PN. OR ("5418565").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S54 7	28	("5418565").URPN.	USPAT	OR	OFF	2007/05/02 13:34
S54 8	18	S547 and bayer	USPAT	OR	OFF	2007/05/02 13:34
S54 9	5	S547 and bayer with (reduc\$4 or thin\$4)	USPAT	OR	OFF	2007/05/02 13:34
S55 0	8	resolution with reduc\$4 with bayer	USPAT	OR	OFF	2007/05/02 13:34
S55	64203	preserve	USPAT	OR	OFF	2007/05/02 13:34

S55 2	963676	preserve or maintain	USPAT	OR .	OFF	2007/05/02 13:34
S55 3	26	(preserve or maintain) with bayer	USPAT	OR	OFF	2007/05/02 13:34
S55 4	6952	(preserve or maintain) with pattern	USPAT	OR	OFF	2007/05/02 13:34
S55 5	22	(preserve or maintain) with pattern with colors	USPAT	OR	OFF	2007/05/02 13:34
S55 6	252	bayer with (thinned or reduced)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S55 7	86	S556 and third	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S55 8	3	S556 with third	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S55 9	11	S556 and 1/3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S56 0	10	S557 and third near4 row	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S56 1	48	S556 and scan\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S56 2	35067	bayer and (thinned or reduced)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S56 3	18465	bayer and (thin\$4 or reduc44)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34

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S56 4	18	S563 and every near4 third near4 (line or row or column)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S56 5	6	readout with every with third adj (line or column or row)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S56 6	0	("2003/0223617").URPN.	USPAT	OR	OFF	2007/05/02 13:34
S56 7	80	scan\$4 with every with third adj (line or column or row)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S56 8	15	(read-out or read adj out) with every with third adj (line or column or row)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S56 9	4	S567 and bayer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S57 0	98	resolution with reduc\$4 with 1/3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S57 1	2	resolution with reduc\$4 with 1/3 and bayer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S57 2	51206	bayer and (thin\$4 or reduc\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S57 3	38	S572 and fourth adj line	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34

S57 4	603	resolution with reduc\$4 with third	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S57 5	8	resolution with reduc\$4 with third with vertical with horizontal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S57 6	17	("20010043276" "20010048477" "4876590" "5177614" "5251036" "5668597" "6118481" "6342921" "6423959" "6426493" "6583818" "6677998" "6707494").PN. OR ("6809764"). URPN.	US-PGPUB; USPAT; USOCR	OR .	OFF	2007/05/02 13:34
S57 7	44	("4047187" "4614975" "4752831" "4876608" "4974092" "5051833" "5164756" "5182649" "5196939" "5233431" "5347371" "5363137" "5394187" "5432331" "5452004" "5563658").PN. OR ("5668597"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S57 8	6	reduced with resolution with readout with image adj sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S57 9	5	weighted adj average with interpolation with pixels with colors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S58 0	471	weighted with average with interpolation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S58 1	410	weighted adj average with interpolation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S58 2	92	weighted adj average with interpolation with pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34

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S58 3	5	S582 and bayer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S58 4	1	weighted adj average with interpolation with pixels with divid\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF .	2007/05/02 13:34
S58 5	0	weighted adj average with interpolation with pixels with divid\$4 with (sum or summed or added)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S58 6	4	weighted adj average with interpolation with pixels with (summed or sum)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S58 7	14	weighted adj average with pixels with divid\$4 with (added or sum or summed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S58 8	41	weighted adj average with pixels with colors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S58 9	0	weighted adj average with pixels with colors with divid\$4 with (added or sum or summed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S59 0	706	weighted with average with interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S59 1	0	S590 and dovid\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S59 2	6	weighted adj average with interpolat\$4 with pixels with (summed or sum)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34

S59 3	409	S590 and divid\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S59 4	5	weighted adj average with interpolat\$4 with pixels with colors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S59 5	5	weight\$4 with average with interpolat\$4 with pixels with colors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S59 6	5	weight\$4 adj average with interpolat\$4 with pixels with colors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR -	OFF	2007/05/02 13:34
S59 7	20737	weighted adj average	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S59 8	273	weighted adj average .ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S59 9	47	interpolation with divid\$4 with number with pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S60 0	18	S599 and weight\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S60 1	9147	interpolation .ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2007/05/02 13:34
S60 2	7	S598 and S601	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34

S60 3	2	("5228126" "5384912").PN. OR ("5953016").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S60 4	2	("3559542").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S60 5	8	weighted adj average with interpolat\$4 with distance with color\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S60 6	2	("5418565").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S60 7	2	("5455711").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
\$60 8	10	weight\$4 with average with interpolat\$4 with distance with color\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S60 9	612	weighted adj average with interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S61 0	1	weighted adj average with interpolat\$4 with distance with divid\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S61 1	2156	bilinear adj interpolation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S61 2	63	weighted adj average with interpolat\$4 with distance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34

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S61 3	1353	S611 and divid\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S61 4	228	S611 and divid\$4 with number with pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S61 5	200	S614 and weight\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S61 6	4	S614 and weight\$4 with distance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S61 7	18	S600 and pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S61 8	2	("5414656").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S61 9	35	("3971065" "4779135" "4876590" "5138459" "5164831" "5166987" "5189526").PN. OR ("5418565").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S62 0	2	("6011661").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S62 1	3	("4104649").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34
S62 2	9	S619 and weight\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34

S62 3	32	("4139860" "4200890" "4249213" "4266242" "4278993" "4282546" "4302776" "4360831" "4409618" "4568981" "4602286" "4636864").PN. OR ("4779135").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S62 4	12	"6011661"	US-PGPUB; USPAT; USOCR	OR ,	OFF	2007/05/02 13:34
S62 5	7	S623 and weight\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 13:34
S62 6	2	("5734427").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/02 13:34